BR/597/31-1-17

MEASUREMENT BOOK

Date of completion: 30/1/14

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 SBR. No. AEE(H)/SBR 67 13-14	3	4	5	6	7	8
	Date of Commencement of Work :- 01.01.2014.						
	Ist & Final Bill Recorded on :- 08.01.2014						
	Name of work :- Construction of drain in HIG colony 1st 'A' cross in ward-18.						
	Estimate Cost Rs. 10.00 lakhs., A/S.No. 96/13-14 T/S.No. 101/13-14						
	Job no :- 018-14-000125 Agreement No. 145/13-14						
	Work order no :- EE/H/AE/WO-145/13-14. Dt. 30.12.13						
	Agency :- Sri. Gourali Mohan. Bangalore.						
(1).	Dismantling of existing structures like culverts, and other structures comprising of masonry including T&P. Scaffolding wherever necessary, sorting the dismantled material, disposal of unusable material and stacking the serviceable material with all lifts and lead upto 1000 mts complete as per specifications. By manual means.						

M.A.R. 57 (Rule 116

Measurement Book

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions		
		Number	Length	Breadth
1	2	3	4	5
	Left side :	(1 x (5	x 30.00)	+ (1 x 6.0
	Right Side :	1 x (4	x 20.00)	x 0.45 x
				C 225
(2).	Earthwork excavation for foundation Either in pits or in trenches 1.5m abov in ordinary soil not exceeding 1.5m including dressing the bottom and s and trenches, stacking the excavated			

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	edges & excavation with lead upto 50m after breaking clods Complete as per Specification.						
	Left side :-	1	(5×30.00) + (1×6.00)	× 0.60	× 0.60	= 56.16	
	Right side :-	1	(4×20.00)	× 0.60	× 0.60	= 28.80	
						84.96 cum	
	Quantity limited to 83.25 cum. @ 130.00					Rs. 10822.00.	
	29.10.2013 - 28/01/2014						
	Measurement Contd on :- 20.01.2014.						
(3).	providing and laying in position pcc & nominal mix M7.5 with opc cement @ 150 kgs using 40 mm and down size graded granite metal. CA @ 0.85 cum.						

Contd Rs 8/1/14

M.A.R. 57 (Rule 116)

Measurement Book

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			
		Number	Length	Breadth	
1	2	3	4	5	
	FA @ 0.57 cum and machine mixed, in layers not exceeding 15cm thick, in foundation, plinth, including cost & labour, tools & machinery, curing complete as per Specification.				
	Left side :-	2	(5×30.00) + (1×6.00)		
	Right side :-	2	(4×20.00)	× 0.50	×
	Quantity limited to 23.55 cum				
	@ 400				

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4). Providing and Constructing granite/trap/basalt dressed stone masonary in superstructure with Cem 1:6, edges & stones shall be dressed in courses not less than 15 cms high, bond stones at two mt apart in each course including cost of materials, labour, Curing complete as per specifications.						
	Left side:- $2 \times (5 \times 30.00) + (1 \times 6.00) \times 0.45 \times 0.45 =$					63.18	
	Right side $2 \times (4 \times 20.00) \times 0.45 \times 0.45 =$					32.40	
						95.58 Cum.	
	Deduct available stone Consider 25% of Qty (1) = 47.79 × 25% =					11.94 (-)	
						83.64 Cum.	
	Quanty limited to					83.30 Cum.	
	@ Rs. 4000.00					3,33,200.00	

E.E.(C)

M.A.R. 57 (Rule 116)

Measurement Book

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions		
		Number	Length	Breadth
1	2	3	4	5
	(5). Providing and laying in position pce of Cement @ 240 kgs using 20 mm and graded granite metal, CA @ 0.87 Cum and machine mixed, Concrete La not exceeding 15 cms, thick work Co foundation, plinth and sills, includ materials, labour Hire & machinary as per specifications.			
	$2 \times (5 \times 30.00) + (1 \times 6.00)$			
	$2 \times (4 \times 20.00) \times 0.45$			
	@ Rs. 4000.00			

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(6) Providing ruled pointing to laterite stone masonry with CM 1:3, 20 mm deep after raking joints to a depth of 20 mm nicely lining including cost of materials, labour, curing complete as per Specification.						
		2 x (5 x 30.00) + (1 x 6.00) x 0.45 =				140.40	
		2 x (5 x 30.00) + (1 x 6.00) x 0.45 =				140.40	
						280.80 Sqm	
	Quality limited to 185.10 m² @ 75.00					Rs.	13882.50
							E.
	Executed						
	Asst. Executive Engineer Hebbal Sub-Division Queens Road, Bangalore Mahanagara Palike Bangalore - 52.						

M.A.R. 57 (Rule 116)

Measurement Book

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions		
		Number	Length	Breadth
1	2	3	4	5
	Measurements Continued on :- 20.01.2014			
(7)	Providing and laying portion reinfo			
	Covering Slab made out of mix 1 : 1½ : 3			
	and down size granite metal mi			
	laid in layers not exceeding			
	including cost of materials, labour e			
	and laying in position including transp			
	as per Specification.			
	10 cms thick Covering	1 x (5 x 30.00) x 1.2		
	Quantity limited to	172.10 m² @	1300.00	

EASUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
t Slab.					
y.	1 x 9.00 x 1.50	=		13.50	
	2 x 6.00 x 1.50	=		18.00	
				31.50 m²	63000-
			@2000.00	Rs.	76500.00
					Σ.
y pre-cast solid Concrete kerb					
f CC 1:2:4 and finished with					
and finishing cutting etc.					
75x20x40 Cms.					
TAL 255 Nos	@ 300.00			Rs.	76500.00
					Σ.
after filing the surface with					
paint in approved shades					
nkets surfaces both sides					

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 5527

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Labor Complete as per Specifications.						
		2 x (5 x 30.00)			x 0.30 =	90.00 m².	
	Quantity limited to	34.50 m²		@ 45.00		Rs.	1552.50
							Σ.
10)	Cost of Haulage Excluding loading and Unloading						
	MORTH Chapter (I) unloading too.						
	Only wide item (2) of this Bill					83.25 m³.	
	cube	@ 90.00				Rs.	7493.00
	(Allowed)						
	-30/1/14					TOTAL Rs.	879560.00
						Rs: 878132-	Σ.

D. Mysuru J. 30/01/2014.

BR/S97/31-1-14

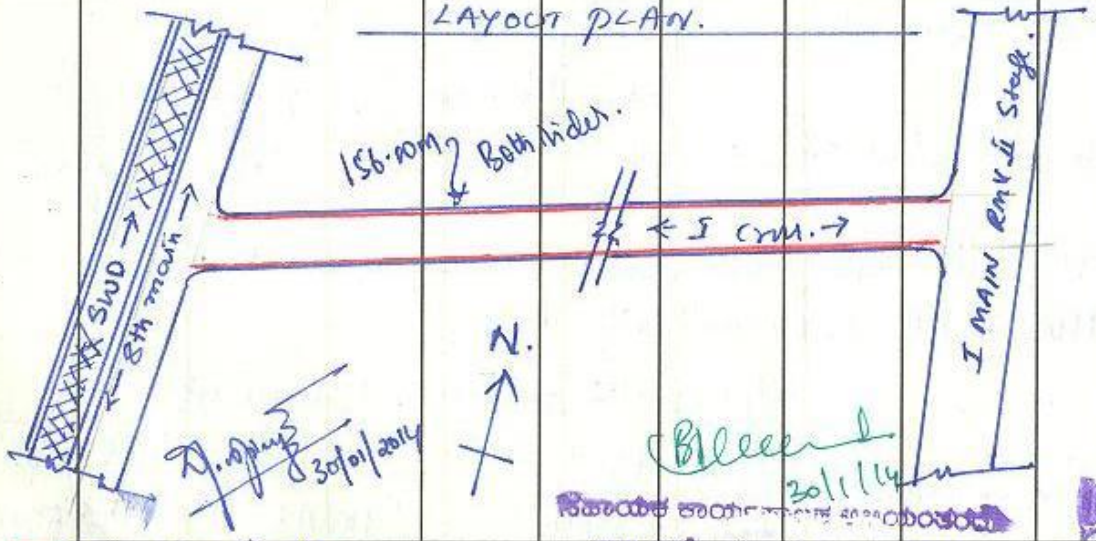
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

(1) Certificate.

1. This is to certify that the work has been completed satisfactorily by the Contractor.
2. This is to certify that all the debries has been cleared by the Contractor.

LAYOUT PLAN.



⇒ SSM drain

BR/S97/31-1-14.

M.A.R. 57 (Rule 116)

Measurement Book

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			
		Number	Length	Breadth	
1	2	3	4	5	

Grant 2013

To be

Head of Account P:1771. Emergency

Audited & Admitted for Rs. 878132-

Passed for Rs. 878132-

8,06,898- By Cheque

By Adjustment Rs. 71234-

Accounts Superintendent

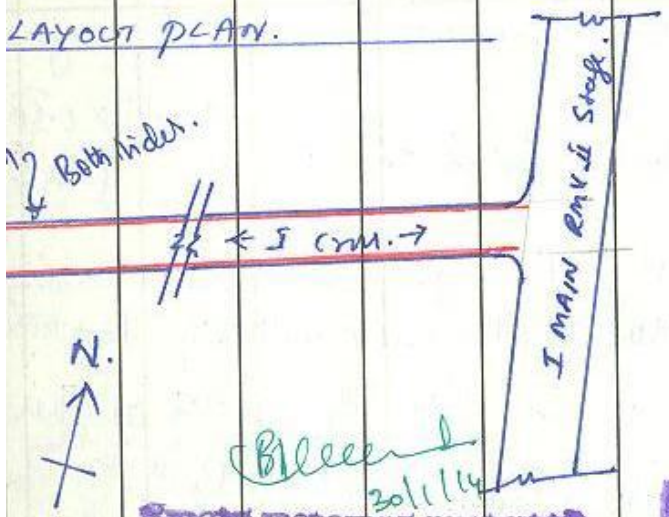
Executive Engineer Hebbal E.B.M.P.

MEASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8

at the work has been completed satisfactorily
tory.
that all the debries has been cleared.
or.

LAYOUT PLAN.



Bleed
30/1/14

E.E. (H)

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು

ಪಟ್ಟಣ ಪಂಚಾಯಿತಿ, ಕೆ.ಆರ್.ಪೇಟೆ ಜಿಲ್ಲೆ ಮಂಡ್ಯ ವಿಭಾಗ

ಪಿ.ಸಿ ಕೋಡ್ ನಂ :

BR/597/31.1.14.

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 5528

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		Grant 2013			Total Rs:	878132-00	
					ST	8781-00	
					VAT	35125-00	
					Cess	10,000-00	
					CBF	878-00	
					Royalty	16450-00	
					Adj	71234-00	
					Cheque	8.06,898-00	

Head of Account P:1771. Emergency
Audited & Admitted for Rs. 878132-
Passed for Rs. 878132-00
8.06,898-00 By Cheque
By Adjustment Rs. 71234-00

Accounts Superintendent

Executive Engineer
Hebbal E.B.M.P.